

FORM PTO-1449 (Rev. 2-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.: P-10062.02	SERIAL NO.: 10/733,000
	APPLICANT: James D. Reinke et al.	
	FILING DATE: December 11, 2003	GROUP: 3762 3766

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE ISSUED	INVENTOR NAME	U.S. CLASS	U.S. SUB- CLASS	FILING DATE IF APPROPRIATE
CL	AA	2003/0114898 A1	06/19/03	Von Arx et al.	607	60	
	AB	2002/0040234 A1	04/04/02	Linberg	607	32	
	AC	6,070,103 A	05/30/00	Ogden	607	60	
	AD	6,038,480 A	03/14/00	Hrdlicka et al.	607	116	
	AE	6,038,475 A	03/14/00	Sikorski et al.	607	19	
	AF	6,025,670 A	02/15/00	Corl et al.	310	369	
	AG	6,024,704 A	02/15/00	Meador et al.	600	486	
	AH	6,017,313 A	01/25/00	Bratteli et al.	600	485	
	AI	6,002,963 A	12/14/99	Mouchawar et al.	607	18	
	AJ	5,999,848 A	12/07/99	Gord et al.	607	2	
	AK	5,995,860 A	11/30/99	Sun et al.	600	341	
	AL	5,986,497 A	11/16/99	Tsugai	327	554	
	AM	5,985,129 A	11/16/99	Gough et al.	205	724	
	AN	5,977,803 A	11/02/99	Tsugai et al.	327	94	
	AO	5,977,431 A	11/02/99	Knapp et al.	623	11	
	AP	5,957,957 A	09/28/99	Sheldon	607	17	
	AQ	5,954,752 A	09/21/99	Mongeon et al.	607	6	
	AR	5,936,520 A	08/10/99	Luitje et al.	340	517	
	AS	5,935,081 A	08/10/99	Kadhiresan	600	513	
	AT	5,928,344 A	07/27/99	Stierli	710	105	
✓	AU	5,918,110 A	06/29/99	Abraham-Fuchs et al.	438	48	
CL	AV	5,917,346 A	06/29/99	Gord	327	101	

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CL	AW	5,911,738 A	06/14/99	Sikorski et al.	607	19	
	AX	5,902,326 A	05/11/99	Lessar et al.	607	36	
	AY	5,899,927 A	05/04/99	Ecker et al.	607	23	
	AZ	5,885,471 A	03/23/99	Ruben et al.	216	33	
	BA	5,843,135 A	12/01/98	Weijand et al.	607	17	
	BB	5,836,987 A	11/17/98	Baumann et al.	607	17	
	BC	5,812,802 A	09/22/98	Bahout et al.	395	308	
	BD	5,810,735 A	09/22/98	Halperin et al.	600	486	
	BE	5,797,395 A	08/25/98	Marin	128	673	
	BF	5,792,195 A	08/11/98	Carlson et al.	607	17	
	BG	5,791,344 a	08/11/98	Schulman et al.	128	635	
	BH	5,785,657 A	07/28/98	Breyer et al.	600	454	
	BI	5,782,883 A	07/21/98	Kroll et al.	607	14	
	BJ	5,773,270 A	06/30/98	D'Orazio et al.	435	177	
	BK	5,751,154 A	05/12/98	Tsugai	324	661	
	BL	5,741,211 A	04/21/98	Renirie et al.	600	300	
	BM	5,740,596 A	04/21/98	Corl et al.	29	25.35	
	BN	5,735,883 A	04/07/98	Paul et al.	607	28	
	BO	5,725,562 A	03/10/98	Sheldon	607	19	
	BP	5,722,998 A	03/03/98	Prutchi et al.	607	30	
	BQ	5,722,996 A	03/03/98	Bonnet et al.	607	17	
	BR	5,715,827 A	02/10/98	Corl et al.	128	673	
	BS	5,702,427 A	12/30/97	Ecker et al.	607	28	
CL	BT	5,701,895 A	12/30/97	Prutchi et al.	128	630	

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CL	BU	5,700,283 A	12/23/97	Salo	607	17	
	BV	5,697,958 A	12/16/97	Paul et al.	607	31	
	BW	5,693,075 A	12/02/97	Plicchi et al.	607	17	
	BX	5,684,451 A	11/04/97	Seberger et al.	340	310.06	
	BY	5,628,777 A	05/13/97	Moberg et al.	607	122	
	BZ	5,617,235 A	04/01/97	Abrahamson	359	142	
	CA	5,593,430 A	01/14/97	Renger	607	18	
	CB	5,564,434 A	10/15/96	Halperin et al.	128	748	
	CC	5,549,652 A	08/27/96	McClure et al.	607	28	
	CD	5,535,752 A	07/16/96	Halperin et al.	128	670	
	CE	5,518,001 A	05/21/96	Snell	128	697	
	CF	5,507,737 A	04/16/96	Palmskog	604	891.1	
	CG	5,499,627 A	03/19/96	Steuer et al.	128	633	
	CH	5,497,772 A	03/12/96	Schulman et al.	128	635	
	CI	5,496,361 A	03/05/96	Moberg et al.	607	122	
	CJ	5,490,323 A	02/13/96	Thacker et al.	29	625	
	CK	5,488,307 A	01/30/96	Plott	324	555	
	CL	5,474,754 A	12/12/95	Saxton et al.	423	705	
	CM	5,470,348 A	11/28/95	Neubauer et al.	607	68	
	CN	5,464,435 A	11/07/95	Neumann	607	9	
	CO	5,454,838 A	10/03/95	Vallana et al.	607	19	
	CP	5,451,940 A	09/19/95	Schneider et al.	340	870.37	
	CQ	5,438,987 A	08/08/95	Thacker et al.	128	634	
CL	CR	5,431,172 A	07/11/95	Hoegnelid et al.	128	705	

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CL	CS	5,423,869 A	06/13/95	Poore et al.	607	18	
	CT	5,417,717 A	05/23/95	Salo et al.	607	18	
	CU	5,411,532 A	05/02/95	Mortazavi	607	22	
	CV	5,409,009 A	04/25/95	Olson	128	661.08	
	CW	5,394,400 A	02/28/95	Phoy	370	85.1	
	CX	5,391,190 A	02/21/95	Pederson et al.	607	23	
	CY	5,368,040 A	11/29/94	Carney	128	700	
	CZ	5,365,930 A	11/22/94	Takashima et al.	128	672	
	DA	5,358,514 A	10/25/94	Schulman et al.	607	61	
	DB	5,353,800 A	10/11/94	Pohndorf et al.	128	673	
	DC	5,342,404 A	08/30/94	Alt et al.	607	6	
	DD	5,336,253 A	08/09/94	Gordon et al.	607	122	
	DE	5,336,243 A	08/09/94	Schaldach	607	18	
	DF	5,330,505 A	07/19/94	Cohen	607	6	
	DG	5,325,870 A	07/05/94	Kroll et al.	607	122	
	DH	5,324,326 A	06/28/94	Lubin	607	122	
	DI	5,324,316 A	06/28/94	Schulman et al.	607	61	
	DJ	5,316,001 A	05/31/94	Ferek-Petric et al.	128	661.08	
	DK	5,304,208 A	04/19/94	Inguaggiato et al.	607	17	
	DL	5,293,879 A	03/15/94	Vonk et al.	128	782	
	DM	5,282,839 A	02/01/94	Roline et al.	607	19	
	DN	5,275,171 A	01/04/94	Barcel	607	122	
✓	DO	5,267,564 A	12/07/93	Barcel et al.	128	634	
CL	DP	5,265,615 A	11/30/93	Frank et al.	128	672	

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CL	DQ	5,261,401 A	11/16/93	Baker et al.	607	9	
	DR	5,243,976 A	09/14/93	Ferek-Petric et al.	607	6	
	DS	5,228,176 A	07/20/93	Bui et al.	29	25.35	
	DT	5,207,103 A	05/04/93	Wise et al.	73	724	
	DU	5,205,286 A	04/27/93	Soukup et al.	128	630	
	DV	5,186,169 A	02/16/93	Schaldach	128	419 PG	
	DW	5,184,614 A	02/09/93	Collins et al.	128	419 PG	
	DX	5,174,303 A	12/29/92	Schroeppel	128	786	
	DY	5,166,678 A	11/24/92	Warrior	340	870.15	
	DZ	5,156,157 A	10/20/92	Valenta, Jr. et al.	128	662.06	
	EA	5,129,394 A	07/14/92	Mehra	128	419 PG	
	EB	5,113,868 A	05/19/92	Wise et al.	128	675	
	EC	5,113,859 A	05/19/92	Funke	128	419 PG	
	ED	5,109,850 A	05/05/92	Blanco et al.	128	635	
	EE	5,097,831 A	03/24/92	Lekholm	128	419 PG	
	EF	5,087,243 A	02/11/92	Avitall	604	20	
	EG	5,085,213 A	02/04/92	Cohen	128	419 D	
	EH	5,076,271	12/31/91	Lekholm et al.	128	419 PG	
	EI	5,065,759	11/19/91	Begemann et al.	128	419 PG	
	EJ	5,058,586	10/22/91	Heinze	128	634	
	EK	5,040,538	08/20/91	Mortazavi	128	633	
	EL	5,040,536	08/20/91	Riff	128	419 PG	
	EM	5,025,786	06/25/91	Siegel	128	642	
CL	EN	5,021,777	06/04/91	Gross et al.	340	825.54	

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CL	EO	5,016,641	05/21/91	Schwartz	128	661.09	
	EP	5,016,631	05/21/91	Hogrefe	128	419 PS	
	EQ	5,003,976	04/02/91	Alt	128	419 PG	
	ER	4,986,270	01/22/91	Cohen	128	419 D	
	ES	4,984,572	01/15/91	Cohen	128	419 D	
	ET	4,967,755	11/06/90	Pohndorf	128	675	
	EU	4,967,748	11/06/90	Cohen	128	419 D	
	EV	4,947,854	08/14/90	Rabinovitz et al.	128	662.04	
	EW	4,941,473	07/17/90	Tenerz et al.	128	637	
	EX	4,941,472	07/17/90	Moden et al.	128	419 PS	
	EY	4,936,304	06/26/90	Kresh et al.	128	419 PG	
	EZ	4,926,875	05/22/90	Rabinovitz et al.	128	691	
	FA	4,903,701	02/27/90	Moore et al.	128	419 PG	
	FB	4,899,760	02/13/90	Jaeb et al.	128	696	
	FC	4,886,064	12/12/89	Strandberg	128	419 PG	
	FD	4,881,410	11/21/89	Wise et al.	73	724	
	FE	4,877,032	10/31/89	Heinze et al.	128	419 PG	
	FF	4,873,980	10/17/89	Schaldach	128	419	
	FG	4,867,163	09/19/89	Schaldach	128	419 PG	
	FH	4,867,161	09/19/89	Schaldach	128	419 PG	
	FI	4,860,751	08/29/89	Callaghan	128	419 PG	
	FJ	4,858,615	08/22/89	Meinema	128	668	
	FK	4,846,191	07/11/89	Brockway et al.	128	748	
CL	FL	4,841,981	06/27/89	Tanabe et al.	128	692	

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CL	FM	4,827,933	05/09/89	Koning et al.	128	419 PG	
	FN	4,821,735	04/18/89	Goor et al.	128	713	
	FO	4,815,469	03/28/89	Cohen et al.	128	634	
	FP	4,813,421	03/21/89	Baudino et al.	128	633	
	FQ	4,808,994	02/28/89	Riley	340	825.57	
	FR	4,807,629	02/28/89	Baudino et al.	128	419 PG	
	FS	4,802,481	02/07/89	Schroeppel	128	419 PG	
	FT	4,794,372	12/27/88	Kazahaya	340	870.16	
	FU	4,791,935	12/20/88	Baudino et al.	128	637	
	FV	4,779,199	10/18/88	Yoneda et al.	364	413.03	
	FW	4,750,495	06/14/88	Moore et al.	128	419 PG	
	FX	4,745,596	05/17/88	Sato	370	85	
	FY	4,738,267	04/19/88	Lazorthes et al.	128	748	
	FZ	4,730,619	03/15/88	Koning et al.	128	419 PG	
	GA	4,716,887	01/05/88	Koning et al.	128	419 PG	
	GB	4,712,555	12/15/87	Thornander et al.	128	419 PG	
	GC	4,708,143	11/24/87	Schroeppel	128	419 PG	
	GD	4,671,288	06/09/87	Gough	128	635	
	GE	4,628,934	12/16/86	Pohndorf et al.	128	419 PG	
	GF	4,600,017	07/15/86	Schroeppel	128	784	
	GG	4,592,364	06/03/86	Pinto	128	672	
	GH	4,566,456	01/28/86	Koning et al.	128	419 PG	
	GI	4,543,955	10/01/85	Schroeppel	128	635	
CL	GJ	4,539,992	09/10/85	Calfee et al.	128	419 PG	

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CL	GK	4,538,262	08/27/85	Sinniger et al.	370	85	
	GL	4,535,401	08/13/85	Penn	364	132	
	GM	4,534,025	08/06/85	Floyd	370	85	
	GN	4,519,401	05/28/85	Ko et al.	118	748	
	GO	4,494,950	01/22/85	Fischell	604	66	
	GP	4,485,813	12/04/84	Anderson et al.	128	675	
	GQ	4,467,807	08/28/84	Bornzin	128	419 PG	
	GR	4,432,372	02/21/84	Monroe	128	675	
	GS	4,422,066	12/20/83	Belcourt et al.	340	500	
	GT	4,420,753	12/13/83	Meyer-Ebrecht	340	870.26	
	GU	4,417,306	11/22/83	Citron et al.	364	415	
	GV	4,413,250	11/01/83	Porter et al.	340	310 A	
	GW	4,407,296	10/04/83	Anderson	128	675	
	GX	4,399,820	08/23/83	Wirtzfeld et al.	128	419 PG	
	GY	4,364,397	12/21/82	Citron et al.	128	710	
	GZ	4,360,030	11/23/82	Citron et al.	128	702	
	HA	4,311,986	01/19/82	Yee	340	825.63	
	HB	4,293,947	10/06/81	Brittain	370	89	
	HC	4,272,758	06/09/81	Giraud	340	310 A	
	HD	4,266,554	05/12/81	Hamaguri	128	633	
	HE	4,265,252	05/05/81	Chubbuck et al.	128	748	
	HF	4,227,181	10/07/80	Brittain	340	167 R	
✓	HG	4,211,238	07/08/80	Shu et al.	128	700	
CL	HH	4,202,339	05/13/80	Wirtzfeld et al.	128	419 PG	

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CL	HI	4,139,737	02/13/79	Shimada et al.	179	15 AL	
	HJ	4,137,910	02/06/79	Murphy	128	2.05 R	
	HK	4,127,845	11/28/78	Dansbach et al.	340	151	
	HL	4,114,606	09/19/78	Seylar	128	2.05 E	
	HM	4,101,337	07/18/78	Dano	106	101	
	HN	4,093,946	06/06/78	Fowler	340	310 R	
	HO	4,077,030	02/28/78	Helava	340	183	
	HP	4,063,220	12/13/77	Metcalfe et al.	340	147 LP	
	HQ	4,023,562	05/17/77	Hynecek et al.	128	2.05 E	
	HR	4,016,480	04/05/77	Hofmann	323	8	
	HS	3,959,772	05/25/76	Wakasa et al.	340	167 A	
	HT	3,958,558	05/25/76	Dunphy et al.	128	2 P	
	HU	3,938,144	02/10/76	Pederson et al.	340	413	
	HV	3,922,490	11/25/75	Pettis	179	2 A	
	HW	3,891,914	06/24/75	Akita	321	47	
	HX	3,857,399	12/31/74	Zacouto	128	419 P	
	HY	3,805,795	04/23/74	Denniston et al.	128	419 D	
	HZ	3,742,473	06/26/73	Hadden	340	210	
	IA	3,735,396	05/22/73	Getchell	340	413	
	IB	3,717,858	02/20/73	Hadden	340	203	
	IC	3,682,160	08/08/72	Murata	128	2 P	
CL	ID	3,651,454	03/21/72	Venema et al.	340	52 F	

FOREIGN PATENT DOCUMENTS

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							YES	NO
CL	IE	EP 1 040 848 A1	06.08.2003	EP	A61N	1/365		
CL	IF	EP 0 356 603 B1	18.11.1993	EP	A61	5/04		
CL	IG	EP 235 482 A1	09.09.1987	EP	A61L	33/00		

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

CL	IH	Franklin, et al., "Proposed Standard IEEE P1073 Medical Information Bus Medical Device to Host Computer Interface Network Overview and Architecture", Abstract, CH2713-6/89, pp. 574-578

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